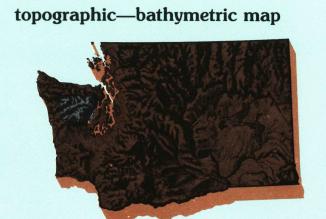


Mount Olympus

WASHINGTON 1:100 000-scale *metric*



47123-E1-TB-10

30 X 60 MINUTE QUADRANGLE SHOWING

- Contours and elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names Bathymetric contours in meters



Service
Compiled from USGS 1:24 000 and 1:62 500-scale topographic maps dated 1944–1985
Planimetry revised from aerial photographs taken 1973–1981 and other source data. Revised information not field checked. Glaciers revised by USGS 1983
Map edited 1988 Map edited 1988

Bathymetry compiled by the National Ocean Service from tide-coordinated hydrographic surveys. This information is not intended for navigational purposes Mean lower low water (dotted) line and mean high water (heavy solid) line compiled by NOS from tide-coordinated aerial photographs. Apparent shoreline (outer edge of vegetation) shown by light solid line Projection and 10 000-meter grid, zone 10: Universal Transverse Mercator 25 000-foot grid ticks based on Washington coordinate system, north and south zones. 1927 North American Datum

To place on the predicted North American Datum 1983 move the projection lines 24 meters north and 96 meters east

Limited revision and bathymetry added 1987

There may be private inholdings within the boundaries of National or State reservations shown on this map

CONTOUR INTERVAL 50 METERS

NATIONAL GEODETIC VERTICAL DATUM OF 1929
ELEVATIONS SHOWN TO THE NEAREST METER
BATHYMETRIC CONTOUR INTERVAL 10 METERS WITH SUPPLEMENTARY
2 METER CONTOURS — DATUM IS MEAN LOWER LOW WATER
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE

BATHYMETRIC SURVEY DATA COMPLIES WITH INTERNATIONAL HYDROGRAPHIC ORGANIZATION (IHO) SPECIAL PUBLICATION 44 ACCURACY STANDARDS AND/OR STANDARDS USED AS OF THE DATE OF THE SURVEYS

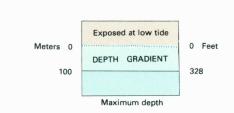
Meters	Feet	*	1	2	:
1 2	3.2808 6.5617	GN MN	4		
2	9.8425			0.0000000000000000000000000000000000000	
4 5 6	13.1234	201/2°	6	7	1
5	16.4042				
6	19.6850	0°22′ / 364 MILS			
7	22.9659	7 MILS /	1 Cape Flattery 2 Port Angeles 3 Port Townsend		
8	26.2467				
8 9	29.5276				
10	32.8084	V			
To convert meters to feet multiply by 3.2808 To convert feet to meters multiply by 0.3048		UTM grid convergence (GN) and 1988 magnetic declination (MN) at center of map Diagram is approximate	4 Forks 5 Seattle 6 Copalis Beac 7 Shelton 8 Tacoma		each

FOR SALE BY U.S. GEOLOGICAL SURVEY DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092 AND NATIONAL OCEAN SERVICE, ROCKVILLE, MARYLAND 20852

Topographic Map Symbols

Primary highway, hard surface			-
Secondary highway, hard surface	. ——		
ight duty road, principal street, hard or improved surface			
Other road or street; trail			MAT 11.00
Route marker: Interstate; U. S.; State	. ((
Railroad: standard gage; narrow gage	. —		
Bridge; overpass; underpass		-	
Funnel: road; railroad		\longleftrightarrow	
Built up area; locality; elevation			
Airport; landing field; landing strip			
National boundary			
State boundary	— – –		_
County boundary			
National or State reservation boundary	. — - —		
and grant boundary			
U. S. public lands survey: range, township; section		_	
Range, township; section line: protracted			
Power transmission line; pipeline			
Dam; dam with lock			
Cemetery; building	(-11		
Windmill; water well; spring	₹	o	
Mine shaft; adıt or cave; mine, quarry; gravel pit	🗷 >	- ×	
Campground; picnic area; U. S. location monument	👗	*	
Ruins; cliff dwelling	[]	
Distorted surface: strip mine, lava; sand			
Contours: index; intermediate; supplementary	/		
Bathymetric contours: index; intermediate		1 _	
Stream, lake: perennial; intermittent	~	> -	-(
	3		

A pamphlet describing topographic maps is available on request



H-9320

Photographic copies of the above and prior surveys may be obtained, at the cost of reproduction by addressing the Director N/CG243 National Ocean Service, National Oceanic and Atmospheric Administration, Rockville, Maryland 20852